

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

ABIN Frow named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

ANILINOPYRIMIDINE DERIVATIVES AS IKK INHIBITORS AND COMPOSITIONS AND METHODS RELATED THERETO

and for which a patent application:

is attached hereto and includes amendment(s) filed on (if applicable)

was filed in the United States on December 4, 2001 as Application No. 10/004,642 (for declaration not accompanying application)

with amendment(s) filed on (if applicable)

was filed as PCT international Application No. on and was amended under PCT Article 19 on (fapplicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICA	TION(S), IF ANY, FILED PRI	OR TO THE FILING DATE (OF THE APPLICATION	
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
			YES - NO -	
			YES D NO D	
			YES - NO -	

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE
60/251, 816	December 6, 2000

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

^{*} for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

ļ				AMBRI E MANE	
	FULL NAME OF INVENTOR	LAST NAME KOIS	FIRST NAME ADAM	MIDDLE NAME	
2 0 1	RESIDENCE & CITIZENSHIP	CITY SAN DIEGO	STATE OR FOREIGN COUNTRY CALIFORNIA	COUNTRY OF CITIZENSHIP UNITED STATES	
	POST OFFICE ADDRESS	STREET 11363 REDBUD COURT	CITY SAN DIEGO	STATE OR COUNTRY CALIFORNIA	ZIP CODE 92127
l '		SIGNATURE OF INVENTOR 201		DATE	
		Adamilais		8/9/02	
2 0 2	FULL NAME OF INVENTOR	LAST NAME MACFARLANE	FIRST NAME KAREN	MIDDLE NAME J.	
	RESIDENCE & CITIZENSHIP	CITY SAN DIEGO	STATE OR FOREIGN COUNTRY CALIFORNIA	COUNTRY OF CITIZENSHIP CANADA	
	POST OFFICE ADDRESS	STREET 1460 GOLDEN SUNSEFT	SAN DIEGO AMARCOS	STATE OR COUNTRY CALIFORNIA	ZIP CODE 92078 92126 μ.σ.
		SIGNATURE OF INVENTOR 292		DATE 8/9/20	oor .
	FULL NAME OF INVENTOR	LAST NAME SATOH	FIRST NAME YOSHITAKA	MIDDLE NAME	
0 3	RESIDENCE & CITIZENSHIP	CITY SAN DIEGO	STATE OR FOREIGN COUNTRY CALIFORNIA	COUNTRY OF CITIZENSHIP JAPAN	
	POST OFFICE ADDRESS	STREET 11460 LARMIER CIRCLE	CITY SAN DIEGO	STATE OR COUNTRY CALIFORNIA	ZIP CODE 92131
		SIGNATURE OF INVENTOR 203	A	DATE 8/9/	12002
	FULL NAME OF INVENTOR	LAST NAME V BHAGWAT	FIRST NAME SHRIPAD	MIDDLE NAME S.	
0 4	RESIDENCE & CITIZENSHIP	CITY SAN DIEGO	STATE OR FOREIGN COUNTRY CALIFORNIA	COUNTRY OF CITIZENSHIP UNITED STATES	
	POST OFFICE ADDRESS	STREET 5015 ASHLEY FALLS COURT	CITY SAN DIEGO	STATE OR COUNTRY CALIFORNIA	ZIP CODE 92130
	SIGNATURE OF INVENTOR 204 Shifters. Bloght 8/12/02.		2.		
2 0 5	FULL NAME OF INVENTOR	LAST NAME PARNES	FIRST NAME JASON	MIDDLE NAME S.	
	RESIDENCE & CITIZENSHIP	CITY SAN DIEGO	STATE OR FOREIGN COUNTRY CALIFORNIA	COUNTRY OF CITIZENSHIP UNITED STATES	
	POST OFFICE ADDRESS	STREET 12511 EL CAMINO REAL #C	CITY SAN DIEGO	STATE OR COUNTRY CALIFORNIA	ZIP CODE 92130
		SIGNATURE OF INVENTOR 205		8/9/2	202

alglor

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

\vdash		1	T	Υ	
2 0 6	FULL NAME OF INVENTOR	- PALANKI	FIRST NAME MOORTHY	S.S	
	RESIDENCE & CITIZENSHIP	CITY ENCINITAS	STATE OR FOREIGN COUNTRY CALIFORNIA	COUNTRY OF CITIZENSHIP UNITED STATES	
	POST OFFICE ADDRESS	STREET 602 CREST DRIVE	CITY ENCINITAS	STATE OR COUNTRY ZIP COE CALIFORNIA 92024	
		SIGNATURE OF INVENTOR 201	Corts	9 August 2002	
	FULL NAME OF INVENTOR	LAST NAME ERDMAN	FIRST NAME PAUL	MIDDLE NAME E.	
2 0 7	RESIDENCE & CITIZENSHIP	CITY SAN DIEGO	STATE OR FOREIGN COUNTRY CALIFORNIA	COUNTRY OF CITIZENSHIP UNITED STATES	
	POST OFFICE ADDRESS	STREET 8229 JAOL COAST #84 8225 JADE COAST #93 8 12 02	CITY SAN DIEGO	STATE OR COUNTRY ZIP CODE CALIFORNIA 92126	
		SIGNATURE OF INVENTOR 202		8-12-02	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 8	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY ZIP CODE	
		SIGNATURE OF INVENTOR 203		DATE	
	FULL NAME OF INVENTOR	. LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 9	RESIDENCE & CITIZENSHIP	CITY STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	СІТУ	STATE OR COUNTRY ZIP CODE	
		SIGNATURE OF INVENTOR 204		DATE	
2 0 10	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	спу	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY ZIP CODE	
_		SIGNATURE OF INVENTOR 205		DATE	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Kois et al.

Confirmation No.: 6698

Application No.: 10/004,642

Group Art Unit: 1614

Filed: December 4, 2001

Examiner: To Be Assigned

For: ANILINOPYRIMIDINE DERIVATIVES AS IKK INHIBITORS AND COMPOSITIONS AND METHODS

Attorney Docket No.: 10624-049-999

RELATED THERETO

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514),

POWER OF ATTORNEY

Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Garland T. Stephens (Reg. No. 37242), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), and Kenneth L. Stein (Reg. No. 38704), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

An assignment of the entire interest in the above-identified subject application:

[]	was recorded on at reel/frame _/
[x]	is submitted herewith for recording.
	direct all correspondence for this application to customer no
ASSIGNEE: Signature:	Signal Pharmaceuticals, Inc.
Typed Name:	Alan J. Lewis, Ph.D.
Position/Title:	President
Address:	5555 Oberlin Drive
	San Diego, CA 92121
Date:	8-17-02